MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

NTOX DMT	MAINTENANCE	REPORT
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RECEIVED

)RT#1 By Carol Day at 4:06 pm, Dec 18, 2014

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS. NTOY DUT SN NAME OF AGENCY DATE OF INSPECTION 500000 St. Louis County Police Department 12/11/2014 OCATION OF INSTRUMENT (STREET AND CITY) TIME OF INSPECTION **DWI Enforcement Command Unit** 09:30:21 CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument. ☑ DIAGNOSTIC RECORD DATE AND TIME 12/11/2014 09:30:23 ☑ DETECTOR ☑ PROGRAM ☑ FILTER 1 ☑ SAMPLE CHAMBER 48.8°C X FILTER 2 ☑ BREATH TUBE 45.0°C ☑ FILTER 3 ☑ PUMP ☑ INTERNAL STANDARD BREATH ANALYZER ACCURACY STANDARDS ☐ SIMULATOR STANDARD ☑ COMPRESSED ETHANOL-GAS MIXTURE STANDARD SUPPLIER INTOXIMETERS LOT# AG418902 EXP. DATE 07/08/2016 ☐ SIMULATOR TEMP (34°C ± 0.2°C) SIMULATOR SN SIMULATOR EXP DATE CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used. ☑ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE □ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE ☐ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE TEST 1: 0,099 TEST 2: 0.098 TEST 3: 0.099 🛛 PERFORM R.F.I. TEST INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: REFUSALS: 0 0-.04: 2 05-.09: 0 .10-.14: 0 .15-,19: 0 OVER .19: 0 LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY) INSPECTING OFFICER SIGNATURE PRINT FULL NAME B D J. 3686 DONALD M JACQUIN TYPE II PERMIT NUMBER EXPIRATION DATE ELEPHONE NUMBER 240392 11/13/2016 314-889-8612 RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services Southeast District Office 2875 James Blvd, Poplar Bluff, MO 63901



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 8-Jul-2014

Lot # AG418902

Exp. Date

Cyl. Type

Component

Certified Concentration

8-Jul-2016

108

Ethanol Nitrogen 0.100 ± 2% BrAC (260 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681	<u>Concentration</u> 391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm 52.22 ppm	Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579	Concentration 392.5 ppm 258.9 ppm 208.9 ppm 104.9 ppm
-D0010001	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2014.07.08 16:23:67 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Leb)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

PERMIT TYPE II

DONALD M JACOUIN

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX DMT for the determination of the alcoholic content of blood from a sample of expired air. Permit Issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. DATE ____11/13/2014 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240392 EXPIRES 11/13/2016 acting director DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES MQ 580-0771 (6-10)

